

EECE 519

Electric Circuits & Control

September 10, 1998

SHORT QUIZ #10

PRINT YOUR NAME _____

For the circuit given below, use current division to calculate I_3 .

$I_3 =$ _____

$$I_1 = 10\text{A}$$

$$R_1 = 3\Omega$$

$$R_2 = 4\Omega$$

$$R_3 = 5\Omega$$

